RECEIVED CENTRAL FAX CENTER

AUG 0 7 2014

OFFICIAL

Facsimile Transmittal

To: The Commissioner for Patents at the USPTO:

Recipient facsimile telephone number 703-872-9306

Sender: George E. Grosser (Atty. No. 25,629)

Sender phone and Facsimile number 919-968-7847

Date: August 7, 2004

Pages: 13

Document Identification excerpt:

In the United States Patent and Trademark Office

In re Appl. No.

09/770,103

Applicant

Kazushige MatsuiJanuary 25, 2001

Filed Title

: Wireless Communication Apparatus for Communicating

Between Terminals in a Wireless Network

TC/A.U.

2682

Examiner

Eugene Yun

Docket No.

: JP9-1999-0225

REPLY

Hon. Commissioner for Patents

P. O. Box 1450, Alexandria, VA 22313-1450

Sir:

In response to the Final Office Action dated May 7, 2004, with period for response ending August 7, 2004, the following amendment and remarks are submitted. A request for continued examination is enclosed herewith.

The List of Claims starts on page 2



RECEIVED

CENTRAL FAX CENTER

AUG 0 7 2004

IBM Docket No. JP9-1999-0225

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Transmittal of REPLY

Date: January 2, 2004

In re Application of: Kazushige Matsui

Serial No.: 09/770.103

o.: 09/770,103 Filed: January 25, 2001

For: Wireless Communication Apparatus for Communicating Between

Terminals in a Wireless Network

Examiner: Eugene Yun

Art Unit: 2682

x No additional fee is required

The fee due for this reply is calculated below

| Claims Rema | ining | C | laims Paid F | or | | | Rate | | ditional Fee |
|--------------|-----------|-------|---------------|------|--------|-----|----------|------|--------------|
| Total | 11 | _ | 20 | = | 0 | @ | \$18.00 | = | 0.00 |
| Independent | 2 | - | 4 | = | Ü | (a) | \$86.00 | = | 0.00 |
| First preser | ntation o | f Mul | tiple Indepen | dent | Claims | | \$290.00 | | |
| | | | | | | | TO | ΓAΊL | 0.00 |

Please charge Deposit Account 09-1990 for the TOTAL set forth above. The Commissioner is authorized to charge payment of any additional fees required under 37 CFR §1.16 and 37 CFR §1.17 or to credit any overpayment to the designated Deposit Account. A duplicate copy of this sheet is enclosed.

CERTIFICATE OF TRANSMISSION OR MAILING

I hereby certify that this correspondence is being Facsimile transmitted to the USPTO or is being deposited with the United states Postal Service as first class mail in an envelope addressed to the Commissioner of Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on August 7, 2004

George E. Grosser

Person transmitting of depositing

Signature

c/o

IBM Corporation 9CCA/Bldg 002 Intellectual Property Law

Attorney Registration No. 25,629

P O Box 12195

Research Triangle Park, NC 27709

Telephone: 919-968-7847 FAX: 919-254-2649

IBM Docket No. JP9-1999-0225.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Transmittal of REPLY

Date:

January 2, 2004

In re Application of:

Kazushige Matsui

Serial No.:

09/770,103

Filed: January 25, 2001

For:

Wireless Communication Apparatus for Communicating Between

Terminals in a Wireless Network

Examiner: Eugene Yun

Art Unit: 2682

No additional fee is required

The fee due for this reply is calculated below

| Claims Rema | ining | С | laims Paid I | For | | • • | Rate | Ad | ditional Fee |
|--------------|-----------|-------|--------------|-------|--------|-----|----------|-----|--------------|
| Total | 1, 1 | - | 20 | = | 0 | @ | \$18.00 | = | 0.00 |
| Independent | 2 | - | 4 | = | 0 | @ | \$86.00 | = | 0.00 |
| First preser | itation c | f Mul | tiple Indepe | ndent | Claims | | \$290.00 | | |
| | | | | | | | TO | ΓAL | 0.00 |

Please charge Deposit Account 09-1990 for the TOTAL set forth above. The Commissioner is authorized to charge payment of any additional fees required under 37 CFK §1.16 and 37 CFK §1.17 or to credit any overpayment to the designated Deposit Account. A duplicate copy of this sheet is enclosed.

CERTIFICATE OF TRANSMISSION OR MAILING

I hereby certify that this correspondence is being Facsimile transmitted to the USPTO or is being deposited with the United states Postal Service as first class mail in an envelope addressed to the Commissioner of Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on August 7, 2004

George P. Grosser

Signature

George E. Grosser

Attorney Registration No. 25,629

c/o

IBM Corporation 9CCA/Bldg 002 Intellectual Property Law

P O Box 12195

Research Triangle Park, NC 27709

Telephone: 919-968-7847 FAX: 919-254-2649

Request for Continued Examination (RCE) TRANSMITTAL

Address to:
Commissioner for Patents
Box RCE
Washington, DC 20231

| Application Number: 09/770, | ,1 | 03 |
|-----------------------------|----|----|
|-----------------------------|----|----|

Filing Date: January 25, 2001

First Named Inventor Matsuil
Art Unit: 2682

Examiner Name: Eugene Yun

Attorney Docket No. JP9-1999-0225

| | equest for Continued Examinators §1.114. | tion (RCE) of the | above-identified application |
|--|--|--|-------------------------------------|
| a. □ Previ i. □ Co (/- ii. □ Co iii. □ Oti b. ■ Encle i. ■ | | 1 be entered) f or Reply Brief previ Information Discle | ously filed onosure Statement (IDS) |
| perio | peous Dension of action on the above-identified End of months. (Period for | suspension shall not excee | |
| Depo i. ■ i ii. □ I | Director is hereby authorized to charge to sit Account No. 09-1990 RCE fee required under 37 CFR §1.117 Extension of time fee (37 CFR §1.136 author) | (e) | credit any overpayments, to |
| | | | |
| | SIGNATURE OF APPLICANT, | ATTORNEY OR A | GENT REQUIRED |
| Name: | Cooke E. Grossey | Registration No. | 25,629 |

| Name: George E. Grossey Registre Signature: DUNGE DOWN Date: | tion No. 25,629 |
|---|---|
| Signature: Della Brown Date: | 1 1200 - + 7 7000 |
| | August 7, 2004 |
| | |
| CERTIFICATE OF MAILING O | R TRANSMISSION |
| I hereby certify that this correspondence is being deposited with postage as first class mail in an envelope addressed to the U. S. below or is being transmitted by facsimile to the U. S. Patent an | Patent and Trademark Office on the date shown |

geg 2003

PAGE 05/13

AUG 0 7 2004 OFFICIAL

PATENT IBM Docket No. JP9-1999-0225

Certificate of Mailing/Facsimile 37 CFR §1.8(a)

I hereby certify that on August 7, 2004 this correspondence is being:

deposited with the United States Postal Service as first class mail in an envelope with sufficient postage addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

X facsimile transmitted to tel. no. 703-872-9306 for receipt by the Commissioner for Patents

George E. Grosser

Person mailing/iransmitting document

In the United States Patent and Trademark Office

In re Appl. No.

09/770,103

Applicant

Kazushige Matsui January 25, 2001

Filed Title

: Wireless Communication Apparatus for Communicating

Between Terminals in a Wireless Network

TC/A.U.

2682

Examiner

Eugene Yun

Docket No.

JP9-1999-0225

REPLY

Hon, Commissioner for Patents

P. O. Box 1450, Alexandria, VA 22313-1450

Sir:

In response to the Final Office Action dated May 7, 2004, with period for response ending August 7, 2004, the following amendment and remarks are submitted. A request for continued examination is enclosed herewith.

The List of Claims starts on page 2

Remarks start on page 7.